



*Handwritten:* DADO  
*Handwritten:* JFW  
*Handwritten arrow pointing to the top right corner.*

**PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED  
UNINTENTIONALLY UNDER 37 CFR 1.137(b)**

Docket Number (Optional)

6317P090D

First Named Inventor: Chiwoei Wayne Lo

Application No.: 10/825,696

Art Unit: 2861

Filed: April 15, 2004

Examiner: Judy Nguyen

Title: Method and Apparatus for Multiple Charged Particle Beams

Attention: Office of Petitions

**Mail Stop Petition**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

FAX: (703) 872-9306

NOTE: If information or assistance is needed in completing this form, please contact Petitions Information at (703) 305-9282.

The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the Office notice or action plus an extensions of time actually obtained.

**APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION**

NOTE: A grantable petition requires the following items:

- (1) Petition fee;
- (2) Reply and/or issue fee;
- (3) Terminal disclaimer with disclaimer fee - required for all utility and plant applications filed before June 8, 1995; and for all design applications; and
- (4) Statement that the entire delay was unintentional.

06/11/2005 JBALINAM 00000063 022666 10825696

02 FC:1453 1500.00 DA

1. Petition fee

- ☐ Small entity-fee \$\_\_\_\_\_ (37 CFR 1.17(m)). Applicant claims small entity status. See 37 CFR 1.27.
- ☒ Other than small entity - fee \$1500.00 (37 CFR 1.17(m)).

2. Reply and/or fee

- A. The reply and/or fee to the above-noted Office Action in the form of **Response to Notice to File Missing Parts** (identify type of reply:  
has been filed previously on \_\_\_\_\_  
is enclosed herewith.
- B. The issue fee and publication fee (if required) of \_\_\_\_\_  
has been paid previously on \_\_\_\_\_  
is enclosed herewith.

3. Terminal disclaimer with disclaimer fee

- ☒ Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required.
- ☐ A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$65 for a small entity or \$130 for other than a small entity) disclaiming the required period of time is enclosed herewith (see PTO/SB/63).

4. STATEMENT: The entire delay in filing the required notice of a foreign or international filing from the due date for the required notice until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional.  
[NOTE: The United States Patent and Trademark Office may require additional information if there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137(b) was unintentional (MPEP 711.03(c), subsections (III)(C) and (D))].

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2039.**

May 27, 2005

Date

Telephone

Number: (408) 947-8200

Applied Materials, Inc.  
Patent Counsel  
P.O. Box 450A  
Santa Clara, CA 95052

  
Signature

Adam Furst, Reg. No. 51,710

Typed or printed name & Registration No.

- Enclosures: ☒ Fee Payment  
☐ Additional sheets containing statements establishing unintentional delay  
☐ Other:

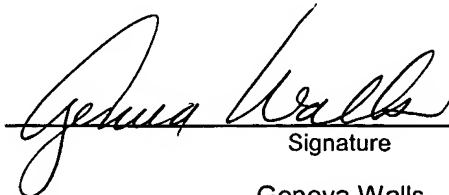
CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]

I hereby certify that this correspondence is being:

- ☐ deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.
- ☐ transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (703) 308-6916.

May 27, 2005

Date

  
Signature

Geneva Walls

Typed or printed name of person signing certificate